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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/603,289		06/24/2003	Heinrich Hofmann	P/22-230	3250
2352	7590	08/27/2004		EXAMINER	
00		BER GERB & S	RODRIGUEZ, PAMELA		
	NUE OF THE AMERICAS K, NY 100368403	•	ART UNIT	PAPER NUMBER	
				3683	
				DATE MAIL ED. 00/27/200	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
Office Action Summary	10/603,289	HOFMANN ET AL.					
Office Action Summary	Examiner	Art Unit					
	Pam Rodriguez	3683 MW					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 16 Ju	ine 2004.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice under E	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims		•					
4) Claim(s) <u>1-6</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdraw	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1-6</u> is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or	r election requirement.						
Application Papers							
9) The specification is objected to by the Examiner.							
10)⊠ The drawing(s) filed on 16 June 2004 is/are: a)	☑ The drawing(s) filed on 16 June 2004 is/are: a)☑ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correcti	ion is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).					
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.					
Priority under 35 U.S.C. § 119							
12)☐ Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a))-(d) or (f).					
a) ☐ All b) ☐ Some * c) ☐ None of:							
1. Certified copies of the priority documents	1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents	s have been received in Applicati	on No					
3. Copies of the certified copies of the prior	ity documents have been receive	ed in this National Stage					
application from the International Bureau							
* See the attached detailed Office action for a list	of the certified copies not receive	ed.					
Attachmont/c\							
Attachment(s) 1) Notice of References Cited (PTO-892)	4) 🔲 Interview Summary	(PTO.413)					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ate					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date <u>06/16/04</u> .		atent Application (PTO-152)					
· aper rio(s)/ivian Date <u>Dur 19/04</u> .	6) 🔲 Other:						

DETAILED ACTION

1. The Amendment filed June 16, 2004 has been received and considered.

Drawings

The proposed drawing correction of Figure 1 was received on June 16, 2004.
 This drawing is approved by the examiner.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- Claims 1-6 are rejected under 35 U.S.C. 102(e) as being anticipated by Kosak.
 Regarding Claim 1, Kosak discloses a bearing comprising a fixed part (see Fig.
- 11) capable of accommodating a brake caliper (see the bosses at element 12 in Fig. 1),. a wheel carrier 12, connecting elements 33 connecting the fixed part of the wheel bearing to the wheel carrier; at least one projection 46 integrated with one of the fixed part, the wheel carrier and the connecting elements capable of transmitting to the wheel carrier at least a torque acting in the fixed part during braking.

Art Unit: 3683

Re claim 2, see Fig. 8.

Re claim 3, see bolt 30.

Re claim 4, see Fig. 7.

Re claim 5, see col. 3 lines 39-41.

Re claim 6, at least the bosses 12 shown in Figure 1 are also readable as flanges.

Response to Arguments

5. Applicant's arguments filed June 16, 2004 have been fully considered but they are not persuasive.

In response to applicant's argument regarding the Kosak reference not being related to the general field of brakes or brake calipers, the examiner contends that applicant's claim language is not specifically limiting to this brake field either. The preamble of the claim recites a "wheel bearing" structure and applicant's reference in the second line of the claim to a fixed part "for accommodating a brake caliper" is merely an intended use statement. In other words, the Kosak structure merely has to be capable of being used in a brake caliper environment, which it certainly could be.

With regards to applicant's argument directed towards the Kosak reference not disclosing "at least one projection integrated with at least one of the fixed part, the wheel carrier, and the connecting elements <u>for transmitting to the wheel carrier a</u> torque acting in the fixed part during braking", this "for transmitting..." claim limitation is also merely an intended use statement. While applicant is correct in that

Art Unit: 3683

the Kosak reference does not mention the bearing structure's use in a braking environment, the projection 46 of Kosak certainly is capable of transmitting at least a small amount of torque to the fixed part of the structure and consequently, this function could be performed during braking. Further, a recitation of the intended use of the claimed invention must result in a structural difference between the claimed invention and the prior art in order to patentably distinguish the claimed invention from the prior art. If the prior art structure is capable of performing the intended use, then it meets the claim. See *In re Casey*, 152 USPQ 235 (CCPA 1967) and *In re Otto*, 136 USPQ 458, 459 (CCPA 1963).

It is for these reasons that the rejections have been maintained.

Conclusion

6. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Application/Control Number: 10/603,289 Page 5

Art Unit: 3683

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Pam Rodriguez whose telephone number is 703-308-3657. The examiner can normally be reached on Mondays 6 am -4 pm and Tuesdays 6 am -12 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jack Lavinder can be reached on 703-308-3421. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Pam Rodriguez
Primary Examiner
Art Unit 3683

8/24/04

PR 08/24/04